

Refine Search

Search Results -

Terms	Documents
4458320.pn.	2

Database:

US Pre-Grant Publication Full-Text Database
 US Patents Full-Text Database
 US OCR Full-Text Database
 EPO Abstracts Database
 JPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Search:

Refine Search

Recall Text

Clear

Interrupt

Search History

DATE: Saturday, May 08, 2004 [Printable Copy](#) [Create Case](#)

Set Name Query

side by side

Hit Count Set Name

result set

DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR

<u>L31</u>	4458320.pn.	2	<u>L31</u>
<u>L30</u>	4535416.pn.	2	<u>L30</u>
<u>L29</u>	4838579.pn.	2	<u>L29</u>
<u>L28</u>	4847760.pn.	2	<u>L28</u>
<u>L27</u>	5093760.pn.	2	<u>L27</u>
<u>L26</u>	5130939.pn.	2	<u>L26</u>
<u>L25</u>	5381353.pn.	2	<u>L25</u>
<u>L24</u>	5530234.pn.	2	<u>L24</u>
<u>L23</u>	6076079.uref.	0	<u>L23</u>
<u>L22</u>	L21 and calculate near percentage	3	<u>L22</u>
<u>L21</u>	l17 and keypad	267	<u>L21</u>
<u>L20</u>	l19 and keypad	7	<u>L20</u>
<u>L19</u>	L17 and mathematical near calculation	77	<u>L19</u>
<u>L18</u>	L17 and expense near calculation	0	<u>L18</u>

<u>L17</u>	(hand-held or handheld or electronic) near calculator	7218	<u>L17</u>
<u>L16</u>	L13 and (calculation near unit or calculation near device or calculator)	60	<u>L16</u>
<u>L15</u>	L13 and 705/36	54	<u>L15</u>
<u>L14</u>	L13 and computation	25	<u>L14</u>
<u>L13</u>	(calculate near expenses or financial near plan\$)	300	<u>L13</u>
<u>L12</u>	L7 and calculator	462	<u>L12</u>
<u>L11</u>	L7 and expense near calculation	0	<u>L11</u>
<u>L10</u>	L7 and (tip or expense) near calculation	0	<u>L10</u>
<u>L9</u>	L7 and tip	172	<u>L9</u>
<u>L8</u>	L7 and tip near rate	0	<u>L8</u>
<u>L7</u>	L6 and (multiply or multiplied)	462	<u>L7</u>
<u>L6</u>	L5 and percent\$	1189	<u>L6</u>
<u>L5</u>	L3 and range	3359	<u>L5</u>
<u>L4</u>	L3 and tip near consump\$	4	<u>L4</u>
<u>L3</u>	L2 and (tips or expense or money)	5891	<u>L3</u>
<u>L2</u>	calculator	83204	<u>L2</u>
<u>L1</u>	tip near calculator	10	<u>L1</u>

END OF SEARCH HISTORY

First Hit**End of Result Set**☐

Generate Collection

Print

L22: Entry 3 of 3

File: DWPI

Jun 13, 2000

DERWENT-ACC-NO: 2000-542025

DERWENT-WEEK: 200049

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TITLE: Electronic calculator for restaurants, bars, has processor circuit to compute corresponding percentage of numeric value entered through numeric data entry unit

INVENTOR: BOSTON, B

PATENT-ASSIGNEE: BOSTON B (BOSTI)

PRIORITY-DATA: 1997US-0900527 (July 25, 1997)

Search Selected

Search ALL

Clear

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<input type="checkbox"/> <u>US 6076079 A</u>	June 13, 2000		007	G06F015/02

APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
US 6076079A	July 25, 1997	1997US-0900527	

INT-CL (IPC): G06 F 15/02

ABSTRACTED-PUB-NO: US 6076079A

BASIC-ABSTRACT:

NOVELTY - A rectangular housing has sides (12,18) respectively with controllers (2,4,6) and (27,29,36,32). The sides respectively have display screens (14,20). When units (27,29) which are assigned with specific percentage value, are actuated, processor circuit calculates the corresponding percentage of numeric value entered through numeric data entry unit (8) of side (12).

DETAILED DESCRIPTION - Control units (32,30) are used to increase or decrease the percentage. The control units are the pushbuttons and the initial amount displayed on screen (20) is same as that shown on the screen (14), where screen (14) displays the amount value entered through data entry unit which is a keypad. An INDEPENDENT CLAIM is also included for method of calculating tip amount.

USE - Used in restaurants and bars for calculating tip amount for service providers.

ADVANTAGE - Enables easy calculation of percentage amount, as the amount is

displayed by simply actuating the percentage button as well as percentage amount can be increased or decreased. Consumes less battery charges and as physical dimension is less it can be carried in a folder.

DESCRIPTION OF DRAWING(S) - The figure represents top plan and bottom plan view of calculator, and illustrative diagram of calculator used in conjunction with folder.

Controls units 2,4,6,27,29,32,36

Numeric data entry unit 8

Sides of housing 12,18

Display screens 14,20

ABSTRACTED-PUB-NO: US 6076079A
EQUIVALENT-ABSTRACTS:

CHOSEN-DRAWING: Dwg.1,2,3/

DERWENT-CLASS: T01
EPI-CODES: T01-J01; T01-J04A;

First Hit Fwd Refs☐

L14: Entry 12 of 25

File: USPT

Oct 12, 1999

US-PAT-NO: 5966693

DOCUMENT-IDENTIFIER: US 5966693 A

TITLE: Method for combining loan with key employee life insurance

DATE-ISSUED: October 12, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Burgess; Duane	Indianapolis	IN		

ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE	CODE
Money Accumulation Programs, Inc.	Indianapolis	IN				02

APPL-NO: 08/ 643966 [PALM]

DATE FILED: May 7, 1996

INT-CL: [06] G06 F 17/60

US-CL-ISSUED: 705/4; 705/38, 705/1, 707/104

US-CL-CURRENT: 705/4; 705/1, 705/38, 707/104.1

FIELD-OF-SEARCH: 705/4, 705/35, 705/30, 705/38, 705/1, 707/104

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

	PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<input type="checkbox"/>	<u>5214579</u>	May 1993	Wolfberg et al.	364/408
<input type="checkbox"/>	<u>5231571</u>	July 1993	D'Agostino	364/408
<input type="checkbox"/>	<u>5429506</u>	July 1995	Brophy et al.	434/107

FOREIGN PATENT DOCUMENTS

FOREIGN-PAT-NO	PUBN-DATE	COUNTRY	US-CL
3-065785	March 1991	JP	

OTHER PUBLICATIONS

Bruce Givner and Mitchell Port, A New Sizzle for Split Dollar, Insurance Sales, v. 131, pp. 30-33, Sep. 1988.

ART-UNIT: 271

PRIMARY-EXAMINER: Voeltz; Emanuel Todd

ASSISTANT-EXAMINER: Alvarez; Raquel

ATTY-AGENT-FIRM: Eckert Seamans Cherin & Mellott, LLC

ABSTRACT:

A leveraged whole or universal life insurance plan is administered using a computer processing method to ensure lender security, accumulation of value to an employee, and minimum tax exposure. The employer borrows in installments to partly cover insurance premiums on a policy owned by the employee, and pays interest on the loan for the life of the plan. The employee also pays part of the premiums, and collaterally assigns the policy as security for repayment of the loan. As the insurance policy appreciates in value, premiums decrease. The employee can pay down the loan and eventually eliminate premium payments, or can borrow against the policy for tax-free retirement income. The excess of the death benefit over any loan principal remaining upon the death of the employee is a tax-free payment to the employee's beneficiaries. The computerized method includes storing parameters of insurance policies and loan agreements in a computer memory, over ranges of possible death benefits, cash values, loan principals, and incremental payments over a span of years. Employee factors are quantified and input to the computer processor, which is programmed to integrate the employee factors with the insurance and loan terms to select an integrated loan/insurance arrangement to schedule payments to meet maximum contributions and retirement and life expectancy expectations. The processor adjusts incremental payments from the employer and the employee to ensure sufficient collateral and to comply with tax regulations that are unfavorable to certain front-loaded payment schedules.

5 Claims, 6 Drawing figures

[First Hit](#) [Fwd Refs](#)

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L14: Entry 12 of 25

File: USPT

Oct 12, 1999

DOCUMENT-IDENTIFIER: US 5966693 A

TITLE: Method for combining loan with key employee life insurance

Brief Summary Text (30):

The quantitative factors affecting the particular computation of amounts, preferably include the age of the employee, a planned retirement age, a planned retirement duration, a minimum number of years for payment of scheduled premiums, a maximum incremental payment, an employee tax bracket, and at least one health factor affecting statistical longevity, such as whether the employee is a smoker.

Detailed Description Text (2):

The plan of the invention generally involves a computerized method for integrating an employer/employee agreement together with loan and life insurance policy agreements, and calculating and coordinating the values of certain monetary transfers set into the agreements, in order to generate a financial plan that optimally exploits the appreciation and favorable tax treatment of life insurance policies, and the availability of capital from secured loans. A set of agreements on coordinated terms among several parties are determined from parameters of available insurance and loan agreements. Factors defining the employee are applied to the parameters of the two agreements, to enable a transfer of value in general from an employer to an employee, while minimizing the tax consequences of the plan to the employer and employee. The result is a transfer that is up to 98% tax deductible as to contributions of the employer, and up to 50% tax deductible as to contributions of the employee.

First Hit Fwd Refs

Generate Collection

Print

L19: Entry 8 of 77

File: USPT

Nov 7, 2000

DOCUMENT-IDENTIFIER: US 6142367 A

TITLE: Electronic device and method of displaying mathematical expressions including variables

Abstract Text (1):

The present invention is intended to enable an electronic calculator device for calculating functions to display a mathematical expression by automatically substituting a variable-value into a variable therein in advance. An electronic device comprises an input device for inputting a mathematical expression containing a variable, a store device for storing a value of the variable and a display device for displaying a mathematical expression on a display screen. The electronic device is further provided with a converting device for reading a value for a variable contained in a mathematical expression from the store device and substituting the read-out value into the variable in the mathematical expression to be displayed on the display screen.

Brief Summary Text (2):

A miniature electronic device (e.g., a portable function calculator) usually inputs a mathematical expression by using a keyboard and displays the inputted mathematical expression on a liquid crystal display. A prior art miniature electronic device indicates a name of a variable in a mathematical expression and separately indicates a value (or values) of the variable on a display screen when a mathematical expression, e.g., $\langle \sin A + \cos B + CD/8 + E \rangle$ including variables A, B, C, D and E is inputted, the expression is indicated on the first line and values for the variables A, B, C, D and E are indicated on the second and lower lines on a display screen. The result of calculation on the mathematical expression is stored in a variable Ans and its value is indicated on the lowest line. Thus, the conventional miniature electronic device (e.g., a portable function calculator) indicates not values but variable-names in a mathematical expression on a display screen when inputting variables.

Detailed Description Text (3):

A miniature electronic device (e.g., a portable function calculator) usually inputs a mathematical expression by using a keyboard and displays the inputted mathematical expression on a liquid crystal display. A prior art miniature electronic device indicates a name of a variable in a mathematical expression and separately indicates a value (or values) of the variable on a display screen for example as shown in FIG. 1. When a mathematical expression, e.g., $\langle \sin A + \cos B + CD/8 + E \rangle$ including variables A, B, C, D and E is inputted, the expression is indicated on the first line and values for the variables A, B, C, D and E are indicated on the second and lower lines on a display screen as shown in FIG. 1. The result of calculation on the mathematical expression is stored in a variable Ans and its value is indicated on the lowest line. Thus, the conventional miniature electronic device (e.g., a portable function calculator) indicates not values but variable-names in a mathematical expression on a display screen when inputting variables.

09902630_CLS.txt

Most Frequently Occurring Classifications of Patents Returned
From A Search of 09902630 on April 21, 2004

Original Classifications

13 708/130
7 708/142
4 708/542
3 235/380
3 708/100
3 708/134
3 708/144
3 708/145
3 708/146
3 708/174
2 341/22
2 708/137
2 708/139

Cross-Reference Classifications

5 341/22
4 708/142
3 708/173
3 708/206
2 341/26
2 341/88
2 341/89
2 345/168
2 365/233
2 400/279
2 705/30
2 708/131
2 708/140
2 708/141
2 708/168
2 708/170
2 708/171
2 708/174
2 712/37
2 968/DIG 1
2 D18/7

Combined Classifications

14 708/130
11 708/142
7 341/22
5 708/174
4 708/100

09902630_CLS.txt

4 708/145
4 708/146
4 708/542
3 235/380
3 345/168
3 708/134
3 708/140
3 708/144
3 708/170
3 708/173
3 708/206
3 712/37
2 341/26
2 341/88
2 341/89
2 358/1.1
2 365/233
2 399/83
2 400/279
2 400/472
2 400/61
2 705/30
2 708/131
2 708/137
2 708/139
2 708/141
2 708/162
2 708/168
2 708/171
2 968/DIG 1
2 D18/7

Titles of Most Frequently Occurring Classifications of Patents Returned

From A Search of 09902630 on April 21, 2004

- 14 708/130 (13 OR, 1 XR)
Class 708 : ELECTRICAL COMPUTERS: ARITHMETIC PROCESSING
AND CALCULATING
708/100 ELECTRICAL DIGITAL CALCULATING COMPUTER
708/130 .Programmable calculator
- 11 708/142 (7 OR, 4 XR)
Class 708 : ELECTRICAL COMPUTERS: ARITHMETIC PROCESSING
AND CALCULATING
708/100 ELECTRICAL DIGITAL CALCULATING COMPUTER
708/131 .Having specialized input
708/142 ..Including specific keyboard-type information
entry
- 7 341/22 (2 OR, 5 XR)
Class 341 : CODED DATA GENERATION OR CONVERSION
341/20 BODILY ACTUATED CODE GENERATOR
341/22 .Including keyboard or keypad
- 5 708/174 (3 OR, 2 XR)
Class 708 : ELECTRICAL COMPUTERS: ARITHMETIC PROCESSING
AND CALCULATING
708/100 ELECTRICAL DIGITAL CALCULATING COMPUTER
708/160 .Having specialized output
708/174 ..Multiple simultaneous outputs
- 4 708/100 (3 OR, 1 XR)
Class 708 : ELECTRICAL COMPUTERS: ARITHMETIC PROCESSING
AND CALCULATING
708/100 ELECTRICAL DIGITAL CALCULATING COMPUTER
- 4 708/145 (3 OR, 1 XR)
Class 708 : ELECTRICAL COMPUTERS: ARITHMETIC PROCESSING
AND CALCULATING
708/100 ELECTRICAL DIGITAL CALCULATING COMPUTER
708/131 .Having specialized input
708/142 ..Including specific keyboard-type information
entry
708/145 ...Plural function key
- 4 708/146 (3 OR, 1 XR)
Class 708 : ELECTRICAL COMPUTERS: ARITHMETIC PROCESSING
AND CALCULATING

09902630_CLSTITLES.txt

708/100 ELECTRICAL DIGITAL CALCULATING COMPUTER
708/131 .Having specialized input
708/142 ..Including specific keyboard-type information
entry
708/146 ...Key sequencing (i.e., sequence defines
function)

4 708/542 (4 OR, 0 XR)

Class 708 : ELECTRICAL COMPUTERS: ARITHMETIC PROCESSING
AND CALCULATING

708/100 ELECTRICAL DIGITAL CALCULATING COMPUTER
708/200 .Particular function performed
708/490 ..Arithmetical operation
708/542 ...Radix point control

3 235/380 (3 OR, 0 XR)

Class 235 : REGISTERS

235/375 SYSTEMS CONTROLLED BY DATA BEARING RECORDS
235/380 .Credit or identification card systems

3 345/168 (1 OR, 2 XR)

Class 345 : COMPUTER GRAPHICS PROCESSING, OPERATOR
INTERFACE PROCESSING, AND SELECTIVE VISUAL

DISPLAY

SYSTEMS
345/156 DISPLAY PERIPHERAL INTERFACE INPUT DEVICE
345/168 .Including keyboard

3 708/134 (3 OR, 0 XR)

Class 708 : ELECTRICAL COMPUTERS: ARITHMETIC PROCESSING
AND CALCULATING

708/100 ELECTRICAL DIGITAL CALCULATING COMPUTER
708/131 .Having specialized input
708/132 ..Having supplemental environment related input

708/134 ...Business

3 708/140 (1 OR, 2 XR)

Class 708 : ELECTRICAL COMPUTERS: ARITHMETIC PROCESSING
AND CALCULATING

708/100 ELECTRICAL DIGITAL CALCULATING COMPUTER
708/131 .Having specialized input
708/140 ..Modular or overlay nonkeyboard-type
information entry

3 708/144 (3 OR, 0 XR)

Class 708 : ELECTRICAL COMPUTERS: ARITHMETIC PROCESSING

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                                09902630_CLSTITLES.txt
                                AND CALCULATING
708/100      ELECTRICAL DIGITAL CALCULATING COMPUTER
708/131      .Having specialized input
708/142      ..Including specific keyboard-type information
              entry
708/144      ...User definable key

3  708/170      (1 OR, 2 XR)
      Class 708 : ELECTRICAL COMPUTERS: ARITHMETIC PROCESSING
              AND CALCULATING
708/100      ELECTRICAL DIGITAL CALCULATING COMPUTER
708/160      .Having specialized output
708/170      ..Using particular format

3  708/173      (0 OR, 3 XR)
      Class 708 : ELECTRICAL COMPUTERS: ARITHMETIC PROCESSING
              AND CALCULATING
708/100      ELECTRICAL DIGITAL CALCULATING COMPUTER
708/160      .Having specialized output
708/173      ..Printer

3  708/206      (0 OR, 3 XR)
      Class 708 : ELECTRICAL COMPUTERS: ARITHMETIC PROCESSING
              AND CALCULATING
708/100      ELECTRICAL DIGITAL CALCULATING COMPUTER
708/200      .Particular function performed
708/206      ..Unit conversion

3  712/37      (1 OR, 2 XR)
      Class 712 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
              SYSTEMS: PROCESSING ARCHITECTURES AND INS
TRUCTION
              PROCESSING
712/1        PROCESSING ARCHITECTURE
712/32      .Microprocessor or multichip or multimodule
              processor having sequential program contro
1
712/37      ..Programmable (e.g., EPROM)

2  341/26      (0 OR, 2 XR)
      Class 341 : CODED DATA GENERATION OR CONVERSION
712/20      BODILY ACTUATED CODE GENERATOR
712/22      .Including keyboard or keypad
712/26      ..With particular key scanning feature

2  341/88      (0 OR, 2 XR)
      Class 341 : CODED DATA GENERATION OR CONVERSION
712/50      DIGITAL CODE TO DIGITAL CODE CONVERTERS

```

341/88 .Multiple conversions using same converter

2 341/89 (0 OR, 2 XR)

Class 341 : CODED DATA GENERATION OR CONVERSION
341/50 DIGITAL CODE TO DIGITAL CODE CONVERTERS
341/89 .Reversible converters

2 358/1.1 (1 OR, 1 XR)

Class 358 : FACSIMILE AND STATIC PRESENTATION PROCESSING

358/1.1 STATIC PRESENTATION PROCESSING (E.G.,
PROCESSING DATA FOR PRINTER, ETC.)

2 365/233 (0 OR, 2 XR)

Class 365 : STATIC INFORMATION STORAGE AND RETRIEVAL
365/230.01 ADDRESSING
365/233 .Sync/clocking

2 399/83 (1 OR, 1 XR)

Class 399 : ELECTROPHOTOGRAPHY
399/75 MACHINE OPERATION
399/82 .Job mode
399/83 ..Having memory

2 400/279 (0 OR, 2 XR)

Class 400 : TYPEWRITING MACHINES
400/279 CONTROL OF PRINT POSITION ALONG PRINT-LINE BY
SIGNAL GENERATED BY PROGRAMMED-CONTROL-SYST

EM

2 400/472 (1 OR, 1 XR)

Class 400 : TYPEWRITING MACHINES
400/472 KEY-BOARD OR KEY LEVER-ACTUATING MECHANISM

2 400/61 (1 OR, 1 XR)

Class 400 : TYPEWRITING MACHINES
400/61 INCLUDING CONTROL OF FORMAT AND SELECTION OF
TYPE-FACE BY PROGRAMMED CONTROL-SYSTEM (E.G

., INPUT

TYPEWRITER)

2 705/30 (0 OR, 2 XR)

Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS
PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN

ATION

705/1 AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS
PRACTICE OR MANAGEMENT ARRANGEMENT
705/30 .Accounting

2 708/131 (0 OR, 2 XR)
Class 708 : ELECTRICAL COMPUTERS: ARITHMETIC PROCESSING
AND CALCULATING
708/100 ELECTRICAL DIGITAL CALCULATING COMPUTER
708/131 .Having specialized input

2 708/137 (2 OR, 0 XR)
Class 708 : ELECTRICAL COMPUTERS: ARITHMETIC PROCESSING
AND CALCULATING
708/100 ELECTRICAL DIGITAL CALCULATING COMPUTER
708/131 .Having specialized input
708/137 ..Fraction input

2 708/139 (2 OR, 0 XR)
Class 708 : ELECTRICAL COMPUTERS: ARITHMETIC PROCESSING
AND CALCULATING
708/100 ELECTRICAL DIGITAL CALCULATING COMPUTER
708/131 .Having specialized input
708/139 ..Including specific computing system
interconnection

2 708/141 (0 OR, 2 XR)
Class 708 : ELECTRICAL COMPUTERS: ARITHMETIC PROCESSING
AND CALCULATING
708/100 ELECTRICAL DIGITAL CALCULATING COMPUTER
708/131 .Having specialized input
708/141 ..Including specific nonkeyboard-type
information entry

2 708/162 (1 OR, 1 XR)
Class 708 : ELECTRICAL COMPUTERS: ARITHMETIC PROCESSING
AND CALCULATING
708/100 ELECTRICAL DIGITAL CALCULATING COMPUTER
708/160 .Having specialized output
708/161 ..Having supplemental environment related
output
708/162 ...Teaching

2 708/168 (0 OR, 2 XR)
Class 708 : ELECTRICAL COMPUTERS: ARITHMETIC PROCESSING
AND CALCULATING
708/100 ELECTRICAL DIGITAL CALCULATING COMPUTER
708/160 .Having specialized output
708/168 ..Selective output

2 708/171 (0 OR, 2 XR)
Class 708 : ELECTRICAL COMPUTERS: ARITHMETIC PROCESSING

09902630_CLSTITLES.txt
 AND CALCULATING
 708/100 ELECTRICAL DIGITAL CALCULATING COMPUTER
 708/160 .Having specialized output
 708/171 ..Symbol accompanying output

2 968/DIG 1 (0 OR, 2 XR)
 Class 968 : HOROLOGY
 968/DIG 1 PAPER COPIES IN NUMERICAL ORDER OF ALL U.S.
 PATENTS IN SUBCLASSES 2-977

2 D18/7 (0 OR, 2 XR)
 Class D18 : PRINTING AND OFFICE MACHINERY
 D18/1 TYPEWRITER OR CALCULATOR (1)
 D18/6 .Calculator (12)
 D18/7 ..With keyboard

PLUS Search Results for S/N 09902630, Searched April 21, 2004

The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

4280179	4383301
5325152	4395704
6260524	4437156
4290121	4486849
4471461	4488250
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4476541	4519045
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4524414	5245559
4587409	5289205
5886331	5289394
6507678	5335193
4779219	5515304
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5018022	5974000
5887903	6295544
4384328	4303398
4412300	4979147
4455607	3623009
4480305	3614405
4281390	3657529
4366553	4016411
4546448	4153937
6114977	4158285
3597600	T101701
3859635	4298949
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4012725	4507745
4044398	4571690
4063221	4580235
4138734	4924075
4145742	5604516

09902630_LIST.txt

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4092527	5850077
4100606	6057522
4276606	6470870
4282514	4456809
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09902630_QUAL.txt

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09902630_QUAL.txt

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